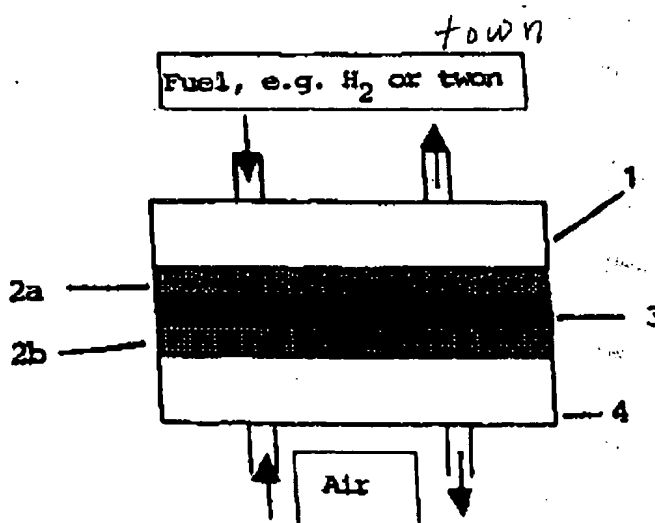


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(71)(72) Applicant and Inventor: ZHU, Bin [CN/SE]; KTH, Kemisk Teknologi, Teknikringen 42, S-100 44 Stockholm (SE).			
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(54) Title: A FUEL CELL



(57) Abstract

A fuel cell for production of electrical energy, such as a fuel cell, comprising a fuel chamber (1), an anode (2a), a cathode (2b), an electrolyte (3) disposed between said anode and said cathode, an oxidant chamber (4), wherein said chambers (1 and 4) enclose said anode, cathode and electrolyte, wherein a fuel flowing from the fuel chamber is oxidised at the anode, thereby producing electrical energy, wherein said electrolyte (3) is a ceramic composite electrolyte comprising at least one salt and at least one oxide in mixture.